

Austria

Total population at 1 January 2012 by EUROSTAT: 8 443 018

Tuberculosis case notifications, 2012

Total number of cases	648
Notification rate per 100 000	7.7
New & relapses (laboratory-confirmed) number	423
New & relapses (laboratory-confirmed) notification rate per 100 000	5.0
Pulmonary of which smear-positive	508 (78.4%) 155 (30.5%)
Laboratory-confirmed TB cases	413 (63.7%)
Mean age of new native TB cases	51.2 years
Mean age of new foreign TB cases	35.6 years
Foreign origin of all TB cases	316 (48.8%)
New (not previously treated)	410 (63.3%)

Drug resistance surveillance & TB-HIV co-infection, 2012

Completeness of DRS data*	Yes
Completeness of HIV data**	-
Case-linked data reporting	Yes
Cases with DST results	392 (94.9%)
Cases resistant to isoniazid	48 (12.2%)
Cases resistant to rifampicin	27 (6.9%)
Estimated MDR N, (best-low-high)	18-7-30
MDR cases of which XDR cases	27 (6.9%) 7 (25.9%)
Cases resistant to ethambutol	17 (4.3%)
Cases resistant to streptomycin	42 (10.7%)
TB cases tested for HIV	-
HIV-positive TB cases	-

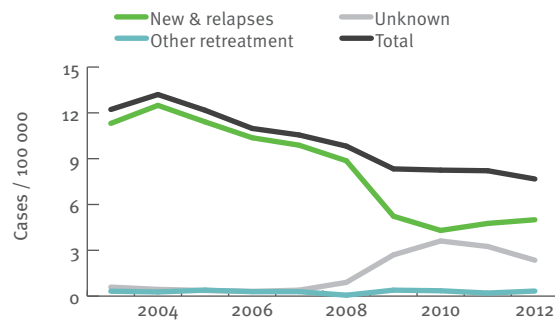
* National coverage 100% or culturing 90%, C+/All TB cases 50%, DST done for C+ 75%, EQA 95%
** More than 50% of TB cases tested for HIV.

Treatment outcome monitoring

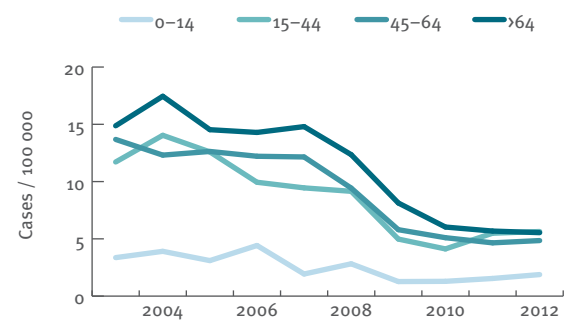
Geographical coverage	National	
	New laboratory confirmed pulmonary TB cases notified in 2011*	All MDR TB cases notified in 2010**
Outcome cohort		
Case-linked data reporting	Yes	
Notified in 2010	223	16
Success	158 (70.9%)	9 (56.3%)
Died	15 (6.7%)	0 (0.0%)
Failed	0 (0.0%)	0 (0.0%)
Defaulted	16 (7.2%)	5 (31.3%)
Still on treatment	29 (13.0%)	2 (12.5%)
Lost to follow up	5 (2.2%)	0 (0.0%)

* Treatment outcome as presented is treatment outcome after 12 months.
** Treatment outcome as presented is treatment outcome after 24 months.

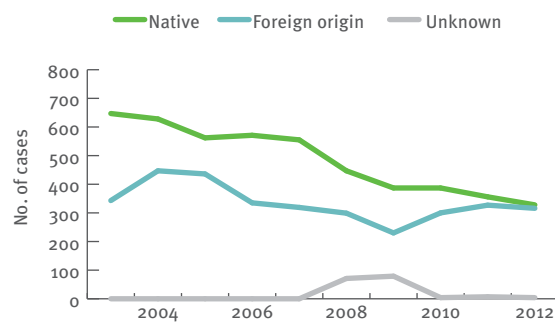
Tuberculosis notification rates by treatment history, 2003–2012



New TB cases - notification rates by age group, 2003–2012



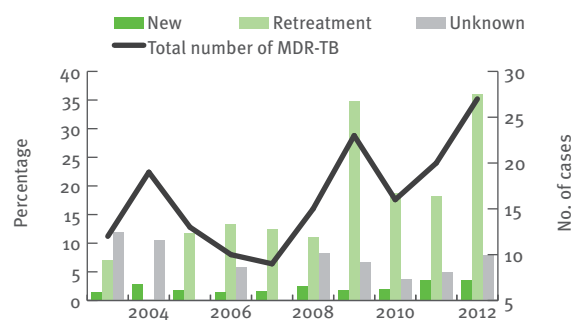
Tuberculosis cases by geographical origin, 2003–2012



TB-HIV co-infection, 2006–2012

Data not available

MDR-TB cases by previous treatment history, 2003–2012



Treatment outcome, new pulmonary culture-positive cases, 2002–2011

